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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 5

Complete If Known

Application Number	10/715,339
Filing Date	11/17/2003
First Named Inventor	Woojin Lee
Group Art Unit	3739
Examiner Name	Philogene, Pedro

Attorney Docket Number HNMD-EA008

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1.	4,604,016		Joyce	08/05/1986	
	2.	4,979,949		Matsen, III et al.	12/25/1990	
	3.	5,052,402		Bencini et al.	10/01/1991	
	4.	5,078,140		Kwoh	01/07/1992	
	5.	5,086,401		Glassman et al.	02/04/1992	
	6.	5,154,717		Matsen, III et al.	10/13/1992	
	7.	5,172,700		Bencini et al.	12/22/1992	
	8.	5,174,300		Bales et al.	12/29/1992	
	9.	5,184,601		Putman	02/09/1993	
	10.	5,217,003		Wilk	06/08/1993	
	11.	5,236,432		Matsen, III et al.	08/17/1993	
	12.	5,238,002		Devlin et al.	08/24/1993	
	13.	5,299,288		Glassman et al.	03/29/1994	
	14.	5,339,799		Kami et al.	08/23/1994	
	15.	5,350,355		Sklar	09/27/1994	
	16.	5,368,015		Wilk	11/29/1994	
	17.	5,372,147		Lathrop, Jr. et al.	12/13/1994	
	18.	5,382,885		Salcudean et al.	01/17/1995	
	19.	5,397,323		Taylor et al.	03/14/1995	
	20.	5,402,801		Taylor	04/04/1995	
	21.	5,410,638		Colgate et al.	04/25/1995	
	22.	5,417,210		Funda et al.	05/23/1995	
	23.	5,515,478		Wang	05/07/1996	
	24.	5,524,180		Wang et al.	06/04/1996	
	25.	5,540,649		Bonnell et al.	07/30/1996	
	26.	5,553,198		Wang et al.	09/03/1996	
	27.	5,572,999		Funda et al.	11/12/1996	
	28.	5,624,398		Smith et al.	04/29/1997	
	29.	5,626,595		Sklar et al.	05/06/1997	
	30.	5,631,973		Green	05/20/1997	
	31.	5,632,758		Sklar	05/27/1997	
	32.	5,649,956		Jensen et al.	07/22/1997	
	33.	5,657,429		Wang et al.	08/12/1997	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **2** of **5**

Complete if Known

Application Number	10/715,339
Filing Date	11/17/2003
First Named Inventor	Woojin Lee
Group Art Unit	3739
Examiner Name	Philogene, Pedro
Attorney Docket Number	HNMD-EA006

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	34.	5,754,741		Wang et al.	05/19/1998	
	35.	5,762,458		Wang et al.	06/09/1998	
	36.	5,792,135		Madhani et al.	08/11/1998	
	37.	5,800,333		Liprie	09/01/1998	
	38.	5,800,423		Jensen	09/01/1998	
	39.	5,807,377		Madhani et al.	09/15/1998	
	40.	5,808,665		Green	09/15/1998	
	41.	5,810,880		Jensen et al.	09/22/1998	
	42.	5,815,640		Wang et al.	09/29/1998	
	43.	5,817,119		Klieman et al.	10/06/1998	
	44.	5,821,920		Rosenberg et al.	10/13/1998	
	45.	5,825,982		Wright et al.	10/20/1998	
	46.	5,828,197		Martin et al.	10/27/1998	
	47.	5,833,656		Smith et al.	11/10/1998	
	48.	5,855,553		Tajima et al.	01/05/1999	
	49.	5,855,583		Wang et al.	01/05/1999	
	50.	5,876,325		Mizuno et al.	03/02/1999	
	51.	5,878,193		Wang et al.	03/02/1999	
	52.	5,907,664		Wang et al.	05/25/1999	
	53.	5,954,692		Smith et al.	09/21/1999	
	54.	5,954,731		Yoon	09/21/1999	
	55.	5,971,976		Wang et al.	10/26/1999	
	56.	5,976,122		Madhani et al.	11/02/1999	
	57.	6,001,108		Wang et al.	12/14/1999	
	58.	6,007,550		Wang et al.	12/28/1999	
	59.	6,007,560		Gottlieb et al.	12/28/1999	
	60.	6,036,636		Motoki et al.	03/14/2000	
	61.	6,063,095		Wang et al.	05/16/2000	
	62.	6,096,004		Megan et al.	08/01/2000	
	63.	6,102,850		Wang et al.	08/15/2000	
	64.	6,120,433		Mizuno et al.	09/19/2000	
	65.	6,197,017		Brock et al.	03/06/2001	
	66.	6,206,903		Ramans	03/27/2001	
	67.	6,231,565		Tovey et al.	05/15/2001	

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **3** of **5**

Complete If Known

Application Number	10/715,339
Filing Date	11/17/2003
First Named Inventor	Woojin Lee
Group Art Unit	3739
Examiner Name	Philogene, Pedro
Attorney Docket Number	HNMD-EA006

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
	68.	6,233,504		Das et al.	05/15/2001	
	69.	6,246,200		Blumenkranz et al.	06/12/2001	
	70.	6,290,675		Vujanic et al.	09/18/2001	
	71.	6,309,397		Julian et al.	10/30/2001	
	72.	6,312,435		Wallace et al.	11/06/2001	
	73.	6,325,808		Bernard et al.	12/04/2001	
	74.	6,331,181		Tierney et al.	12/18/2001	
	75.	6,346,072		Cooper	02/12/2002	
	76.	6,358,268		Hunt et al.	03/19/2002	
	77.	6,364,888		Niemeyer et al.	04/02/2002	
	78.	6,371,907		Hasegawa et al.	04/16/2002	
	79.	6,375,471		Wendlandt et al.	04/23/2002	
	80.	6,377,011		Ben-Ur	04/23/2002	
	81.	6,385,509		Das et al.	05/07/2002	
	82.	6,394,998		Wallace et al.	05/23/2002	
	83.	6,398,726		Ramans et al.	06/04/2002	
	84.	6,432,112		Brock et al.	08/13/2002	
	85.	6,436,107		Wang et al.	08/20/2002	
	86.	6,441,577		Blumenkranz et al.	08/27/2002	
	87.	6,451,027		Cooper et al.	09/17/2002	
	88.	6,459,926		Nowlin et al.	10/01/2002	
	89.	6,463,361		Wang et al.	10/08/2002	
	90.	6,468,265		Evans et al.	10/22/2002	
	91.	6,490,490		Uchikubo et al.	12/03/2002	
	92.	6,491,691		Morley et al.	12/10/2002	
	93.	6,491,701		Tierney et al.	12/10/2002	
	94.	6,493,608		Niemeyer	12/10/2002	
	95.	6,496,099		Wang et al.	12/17/2002	
	96.	6,517,565		Whitman et al.	02/11/2003	
	97.	6,522,906		Salisbury, Jr. et al.	02/18/2003	
	98.	6,554,844		Lee et al.	04/29/2003	
	99.	6,565,554		Niemeyer	05/20/2003	
	100.	6,587,750		Gerbi et al.	07/01/2003	
	101.	6,594,552		Nowlin et al.	07/15/2003	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 5

Complete If Known

Application Number	10/715,339
Filing Date	11/17/2003
First Named Inventor	Woojin Lee
Group Art Unit	3739
Examiner Name	Philogene, Pedro
Attorney Docket Number	HNMD-EA006

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
	102.	6,620,173		Gerbi et al.	09/16/2003	
	103.	6,645,196		Nixon et al.	11/11/2003	
	104.	6,676,684		Morley et al.	01/13/2004	
	105.	6,685,698		Morley et al.	02/03/2004	
	106.	6,692,485		Brock et al.	02/17/2004	
	107.	6,699,235		Wallace et al.	03/02/2004	
	108.	6,720,988		Gere et al.	04/13/2004	
	109.	6,726,675		Beyar	04/27/2004	
	110.	6,726,699		Wright et al.	04/27/2004	
	111.	6,728,599		Wang et al.	04/27/2004	
	112.	6,770,081		Cooper et al.	08/03/2004	
	113.	6,783,524		Anderson et al.	08/31/2004	
	114.	6,788,018		Blumenkranz	09/07/2004	
	115.	6,793,653		Sanchez et al.	09/21/2004	
	116.	6,799,065		Niemeyer	09/28/2004	
	117.	6,817,972		Snow	11/16/2004	
	118.	6,817,974		Cooper et al.	11/16/2004	
	119.	6,837,883		Moll et al.	01/04/2005	
	120.	6,840,938		Morley et al.	01/11/2005	
	121.	6,852,107		Wang et al.	02/08/2005	
	122.	6,860,877		Sanchez et al.	03/01/2005	
	123.	6,911,916		Wang et al.	06/28/2005	
	124.	6,936,001		Snow	08/30/2005	
	125.	6,951,535		Ghodoussi et al.	10/04/2005	
	126.	6,994,708		Manzo	02/07/2006	
	127.	7,025,064		Wang et al.	04/11/2006	

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				First Named Inventor	Woojin Lee
				Group Art Unit	3739
				Examiner Name	Philogene, Pedro
				Attorney Docket Number	HNMD-EA006

FOREIGN PATENT DOCUMENTS							
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		Office ³	Number ⁴				
128.		WO	98/25866	Cooper/Intuitive Surgical	08/18/1998		
129.		WO	00/60521	Niemeyer/Intuitive Surgical	10/12/2000		
130.		WO	00/67640	Brock/Brock Rogers Surgical	11/16/2000		
131.		WO	02/074178	Brock/Brock Rogers Surg./Lee	02/15/2002		

OTHER DOCUMENTS – NON PATENT LITERATURE					
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	132.				
	133.				
	134.				

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